UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

27572

7590

07/16/2007

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 EXAMINER

WEST, LEWIS G

ART UNIT PAPER NUMBER

2618

DATE MAILED: 07/16/2007

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/798,947	03/11/2004	Naohiro Matsushita	8375-000017/CO	7728	

TITLE OF INVENTION: WIRELESS COMMUNICATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	10/16/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifica	tions.						ate "FEE ADDRESS" for
	·	lock 1 for any change of address)	F	Note: A certificate of mailing can only be used for domestic mailings of t Fee(s) Transmittal. This certificate cannot be used for any other accompanyi papers. Each additional paper, such as an assignment or formal drawing, mu have its own certificate of mailing or transmission.			
27572		5/2007 E. D. I. C.	_	Ce	rtificat	e of Mailing or Transn	nission
P.O. BOX 828	ICKEY & PIERC	E, P.L.C.	S ac	hereby certify that t tates Postal Service Idressed to the Ma	his Fec(with sul il Stop	s) Transmittal is being flicient postage for first ISSUE FEE address	deposited with the United class mail in an envelope above, or being facsimile
BLOOMFIELD	HILLS, MI 48303		tr T	ansmitted to the US	PTO (57	(1) 273-2885, on the da	te indicated below. (Depositor's name)
							(Signature)
			. [(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR .	ATTO	PRNEY DOCKET NO.	CONFIRMATION NO.
10/798,947	03/11/2004		Naohiro Matsushita		8375-000017/CO		7728
TITLE OF INVENTION	: WIRELESS COMMU	NICATION SYSTEM					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV. PAID ISSU	JE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0		\$1700	10/16/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
WEST, L	EWIS G	2618	455-041200	_			
1. Change of corresponde CFR 1.363).	ence address or indicatio	n of "Fee Address" (37	2. For printing on the			1	
Change of corresp	ondence address (or Cha	nge of Correspondence					
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRINTED ON	THE PATENT (print or	type)			•
PLEASE NOTE: Unl	ess an assignce is ident h in 37 CFR 3.11. Com	ified below, no assignee oletion of this form is NO	data will appear on the T a substitute for filing a	patent. If an assig	nce is i	dentified below, the do	cument has been filed for
(A) NAME OF ASSIG	_		(B) RESIDENCE: (CI	=	COUNT	ry)	
					•		
Please check the appropr	iate assignce category or	categories (will not be pr	rinted on the patent):	☐ Individual ☐ C	Corporat	ion or other private grou	p entity Government
4a. The following fee(s)	are submitted:	41	b. Payment of Fee(s): (Pl		ny prev	viously paid issue fee s	hown above)
☐ Issue Fee☐ Publication Fee (N	lo small entity discount p	permitted)	Payment by credit of		8 is atta	ached.	
Advance Order - #	f of Copies		The Director is here overpayment, to De	by authorized to cha posit Account Numb	rge the	required fec(s), any def (enclose an	iciency, or credit any extra copy of this form).
5. Change in Entity Stat	tus (from status indicated s SMALL ENTITY state	•				TITY status. See 37 CF	
NOTE: The Issue Fee and interest as shown by the i	d Publication Fee (if requeeords of the United Sta	uired) will not be accepte ites Patent and Trademark	d from anyone other that Office.	the applicant; a reg	istered	attorney or agent; or the	assignee or other party in
Authorized Signature				Date			
Typed or printed name	e						
This callection of inform	ation is required by 27 C	ED 1 211 The information	on is required to obtain a	r retain a benefit by estimated to take 12 lividual case. Any c icer, U.S. Patent and	the pub minutes omment Traden	lic which is to file (and s to complete, including ts on the amount of tim nark Office, U.S. Depa	by the USPTO to process) gathering, preparing, and e you require to complete tment of Commerce, P.O. or Patents, P.O. Box 1450,
Box 1450, Alexandria, V Alexandria, Virginia 223	irginia 22313-1450. DC 13-1450.	NOT SEND FEES OR	COMPLETED FORMS	TO THIS ADDRES	s. SEN	U 10: Commissioner fo	or ratents, P.O. Box 1450,

PTOL-85 (Rev. 07/07) Approved for use through 07/31/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspio.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.			
10/798,947	03/11/2004	Naohiro Matsushita	8375-000017/CO	7728			
27572	7590 07/16/2007		EXAM	EXAMINER			
HARNESS. DI	CKEY & PIERCE, P.L.C.		WEST, LEWIS G				
P.O. BOX 828	,,,	ART UNIT	PAPER NUMBER				
BLOOMFIELD	HILLS, MI 48303	18303	2618				
	,	DATE MAILED: 07/16/200	DATE MAILED: 07/16/2007				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 485 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 485 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.